



## STATEMENT OF ENERGY PERFORMANCE

### Main Street Building - 11/10/1999

#### Building

Main Street Building  
1234 Main Street  
Washington, DC 20005  
Gross Building Area (ft<sup>2</sup>): 498,000  
Year Built: 1989

#### Building Owner

Angelo Tippy  
1602 Independence Street  
Washington, DC 20005  
Contact Name: Jean-Luc Cretienne  
Contact Phone: 202-555-1212

#### Building Space Use Summary

|                            | Area: (ft <sup>2</sup> ) | Occupants | Occupancy Hours/Week | Computers |
|----------------------------|--------------------------|-----------|----------------------|-----------|
| Office:                    | 493,346                  | 1,215     | 102                  | 1,200     |
| Computer Room/Data Center: | 4,654                    | -         | 168                  | -         |
| Parking Garage (attached): | 135,000                  | -         | 168                  | -         |

#### Site Energy Use Summary (10/13/98 to 10/11/99)

| Electricity (kBtu) | Total Energy (kBtu) |
|--------------------|---------------------|
| 33,414,330         | 33,414,330          |

#### Normalized Benchmark Data

|                                    | ENERGY STAR | Your Building |
|------------------------------------|-------------|---------------|
| Benchmarking Score:                | 75          | 77            |
| Energy Intensity:                  |             |               |
| Site (kBtu/ft <sup>2</sup> -yr):   | 57          | 55            |
| Source (kBtu/ft <sup>2</sup> -yr): | 171         | 166           |
| Emissions:                         |             |               |
| CO <sub>2</sub> (1000 lbs/yr):     | 21,154      | 20,527        |
| SO <sub>2</sub> (1000 lbs/yr):     | 140         | 136           |
| NO <sub>x</sub> (1000 lbs/yr):     | 34          | 33            |
| Energy Cost:                       |             |               |
| (\$):                              | 842,161     | 817,189       |
| (\$/ft <sup>2</sup> -yr):          | 1.33        | 1.29          |

#### Indoor Environment Criteria

INDOOR AIR POLLUTANTS CONTROLLED?  
ADEQUATE VENTILATION PROVIDED?  
THERMAL CONDITIONS MET?  
ADEQUATE ILLUMINATION PROVIDED?

PASS  
PASS  
PASS  
PASS

#### Professional Verification

Jason Jeter, Professional Engineer  
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